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JC682 U.S. PTO

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12/04/01  
JC682 U.S. PTO  
10/006970

December 4, 2001

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**VIA EXPRESS MAIL**

ET 582791823 US

Re: New Patent Application - Docket No. RAR102.05

Dear Sir or Madam:

Transmitted herewith is the new patent application for Dale Kempf, P.E. and Ken Lum, P.E., inventors, entitled: Water Control Fixture Having Thermostatically Controlled Bypass Valve.

Sincerely,

  
Richard A. Ryan  
PTO Reg. No. 39,014

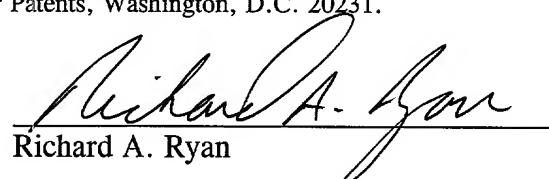
Enclosures: 1. Check in the amount of \$1,388.00  
2. Patent Application Transmittal Letter  
3. 58 pages of description, claims & abstract  
4. Eight (8) sheets of informal drawings  
5. Executed Declaration (w/Power of Attorney)  
6. Stamped, self-addressed return postcard

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**Certificate of Express Mailing - 37 C.F.R. § 1.10**

Express Mail Label No.: ET582791823US Date of Deposit: 12/14/01

I hereby certify that the papers and/or fees identified in this letter are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Richard A. Ryan

12-01-01

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**PATENT APPLICATION TRANSMITTAL LETTER**

**Docket Number**

RAR102.05

To the Commissioner of Patents and Trademarks:

Transmitted herewith for filing is the patent application of:

Inventor(s): Dale Kempf, P.E. and Ken Lum, P.E.

For (title): Water Control Fixture Having Thermostatically Controlled Bypass Valve

Enclosed are:

58 pages of written description, claims and abstract.

8 sheets of **informal** drawings.

an assignment of the invention to \_\_\_\_\_

executed declaration of the inventor(s).

a certified copy of a \_\_\_\_\_ application.

power of attorney.

a verified statement to establish small entity status under 37 CFR 1.9 and 1.27.

information disclosure statement

preliminary amendment

other: \_\_\_\_\_

**CLAIMS AS FILED**

	NUMBER FILED	NUMBER EXTRA	RATE	Fee
<b>BASIC FEE</b>			<b>\$740</b>	<b>\$740</b>
<b>TOTAL CLAIMS</b>	<b>56-20 =</b>	<b>36</b>	<b>x\$18</b>	<b>\$648</b>
<b>INDEPENDENT CLAIMS</b>	<b>3- 3 =</b>	<b>0</b>	<b>x\$80</b>	<b>\$ 0</b>
<b>MULTIPLE DEPENDENT CLAIM PRESENT</b>			<b>\$270</b>	<b>N/A</b>
<b>* NUMBER EXTRA MUST BE ZERO OR LARGER</b>			<b>TOTAL</b>	<b>\$1,388</b>
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.			<b>SMALL ENTITY TOTAL</b>	<b>N/A</b>

Checks in the amount of \$1,388.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. I have enclosed a duplicate copy of this sheet.

Charge the amount of \$ \_\_\_\_\_ as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

12/4/01

Date \_\_\_\_\_

Richard A. Ryan  
Richard A. Ryan  
Reg. No. 29-014

Richard A. Ryan  
Req. No. 39.014

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